

Personalized Display of Health Information

ABSTRACT OF THE DISCLOSURE

5 Delivery of health information to a patient suffering from a chronic condition is personalized by displaying the health information directly on a customized image of a body. The patient's medical record, standards of care for the condition, prescribed treatments, and patient input are applied to a generalized health model of a disease to generate a personalized health model of the patient. The personalized health model comprises an HTML file encoding an image map of a body. The body image illustrates the health condition of the individual patient. Preferably, data is collected from health provider sources and stored in a database on a server at a service provider site. The data is processed at the server, and is displayed in the patient's home using a TV connected to a multimedia processor. The multimedia processor connects the television set to a communications network such as the Internet. Applications include preventive care of chronic diseases such as diabetes and asthma.